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15. The method of claim 7 further comprising a step of locating the position of the vascular tissue site by detecting the contrasting agent.

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16. The method for performing a biopsy comprising the steps of:
removing tissue from a vascular site; and
positioning a pledget of absorbable sponge material substantially at the vascular
site wherein the absorbable sponge material includes a contrast agent preloaded therein
prior to delivery.

- 17. The method of claim 16 wherein the contrasting agent is water insoluble.
- 18. The method of claim 17 wherein the contrasting agent is selected from the group consisting of tantalum, tantalum oxide, barium sulfate, gold, tungsten, and platinum and mixtures thereof.
 - 19. The method of claim 16 wherein the contrasting agent is water soluble.
- 20. The method of claim 19 wherein the contrasting agent is selected from the group consisting of metrizamide, iopamidol, iothalamate sodium, iodomide sodium, and meglumine and mixtures thereof.
- 21. The method of claim 16 wherein the contrasting agent is substantially dispersed throughout the absorbable sponge material.

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22. The method of marking a biopsy site comprising the steps of:

providing an absorbable sponge material containing a contrast agent;

placing the sponge material containing the contrast agent into a delivery device;

performing a biopsy procedure at a biopsy site; and

delivering the sponge material containing contrast agent to the biopsy site to mark the biopsy site.

- 23. The method of claim 22 wherein the contrasting agent is water insoluble.
- 24. The method of claim 23 wherein the contrasting agent is selected from the group consisting of tantalum, tantalum oxide, barium sulfate, gold, tungsten, and platinum and mixtures thereof.
 - 25. The method of claim 22 wherein the contrasting agent is water soluble.
- 26. The method of claim 25 wherein the contrasting agent is selected from the group consisting of metrizamide, iopamidol, iothalamate sodium, iodomide sodium, and meglumine and mixtures thereof.
- 27. The method of claim 22 wherein the contrasting agent is substantially dispersed throughout the absorbable sponge material.

Bv:

Respectfully submitted,

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